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May 16, 2005

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/845,157; Filed: May 1, 2001

or: Thermostable Reverse Transcriptases and Uses Thereof

Inventors:

Smith et al.

Our Ref:

0942.5040001/RWE/HCC

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. SKGF Cover Letter;
- 2. PTO-2038 Credit Card Payment Form for \$180.00;
- 3. Fourth Supplemental Information Disclosure Statement;
- 4. Form PTO-1449 (1 page) citing two (2) documents; and
- 5. Copies of two (2) cited documents.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents May 16, 2005 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

RWE/AWL:cpn Enclosures

398589_1.DQC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Smith et al.

Appl. No.: 09/845,157

Filed: May 1, 2001

For:

Thermostable Reverse Transcriptases and Uses

Thereof

Confirmation No.: 2674

Art Unit: 1637

Examiner: Fredm

Fredman, Jeffrey N.

Atty. Docket: 0942.5040001/RWE/HCC

Fourth Supplemental Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each document is provided.

The numbering on this Fourth Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Third Supplemental Information Disclosure Statement filed August 31, 2004, in connection with the above-captioned application

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached Form PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

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This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application

Attached is our PTO-2038 Credit Card Payment Form in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

Robutw. Somene

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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C. C.			<u> </u>	ATTY. DOCKET NO. APPLICATION NO. 0942.5040001/RWE/HCC 09/845,157			
FORM PTO- 449 MAY 1 6 2005 G FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				APPLICANTS			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN16	WO 01/092500	12/06/2001	WIPO			Yes No
	AO						Yes No
	AP						Yes No
		OTHER (Inc.	luding Author	, Title, Date, Pertinent Page	es, etc.)		
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